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BEA920010011US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Sir:

EXPRESS MAIL CERTIFICATE	
Express Mail Label No.:	ET209477827US
Date:	18 June 2001
<p>I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.</p> <p><i>[Signature]</i></p> <p>Pryor A. Garnett, Reg. No. 32,136</p>	

Transmitted herewith for filing is the Patent Application of:

Inventor: **Paul E. McKenney**
 Entitled: **Software Implementation of Synchronous Memory Barriers**
 Assignee: **International Business Machines Corporation**
 Assignee Residence: **Armonk, New York**
 Attorney Docket No.: **BEA920010011US1**
 Customer No.: **25253**

Enclosed are:

- ▶ 20 pages of specifications, claims and abstract
- ▶ 4 sheets of drawings
- ▶ A Declaration and Power of Attorney
- ▶ An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation Cover Sheet form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

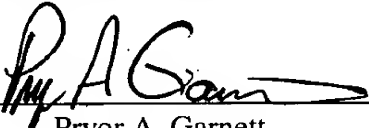
For:	No. Filed	No. Extra	Rate	Fee
Basic Fee				\$710.00
Total Claims	28 - 20 =	8	x \$18.00=	\$144.00
Indep. Claims	4 - 3 =	1	x \$80.00=	\$80.00
<input type="checkbox"/> Multiple Dependent Claim Presented			\$260.00	\$0.00
TOTAL				\$934.00

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Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 501336 in the amount of \$934. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 501336. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

By 
Pryor A. Garnett
Attorney for Applicant
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Date: 18 June 2001

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